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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/768,949	01/30/2004	Noriko Nawata	AA613	8511
27752	7590	09/09/2005	EXAMINER	
THE PROCTER & GAMBLE COMPANY INTELLECTUAL PROPERTY DIVISION WINTON HILL TECHNICAL CENTER - BOX 161 6110 CENTER HILL AVENUE CINCINNATI, OH 45224			BOGART, MICHAEL G	
			ART UNIT	PAPER NUMBER
			3761	
DATE MAILED: 09/09/2005				

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)
	10/768,949	NAWATA ET AL.
	Examiner	Art Unit
	Michael G. Bogart	3761

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 30 January 2004.
- 2a) This action is FINAL. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-8 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) Claim(s) _____ is/are allowed.
- 6) Claim(s) 1-8 is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on 30 January 2004 is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)	4) <input type="checkbox"/> Interview Summary (PTO-413)
2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date. _____.
3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>30 January 2004</u> .	5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)
	6) <input type="checkbox"/> Other: _____.

DETAILED ACTION

Claim Objections

Claim 7 is objected to because of the following informalities:

Claim 7 depends from claim 7. For the purposes of examination against the prior art, claim 7 is interpreted as depending from claim 6.

Appropriate correction is required.

Claim Rejections – 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 2 are rejected under 35 U.S.C. § 102(b) as being anticipated by Stein (US 1,475,895).

Regarding claim 1, Stein teaches a waist belt (10) for supporting a disposable absorbent assembly, the belt (10) having a longitudinal centerline, a transverse centerline, a wearer-facing surface, an opposing surface, two end edges oppositely disposed with respect to the transverse centerline, and two side edges oppositely disposed with respect to the longitudinal centerline;

the belt comprising a central segment, at least two intermediate segments (16) and at least two distal segments;

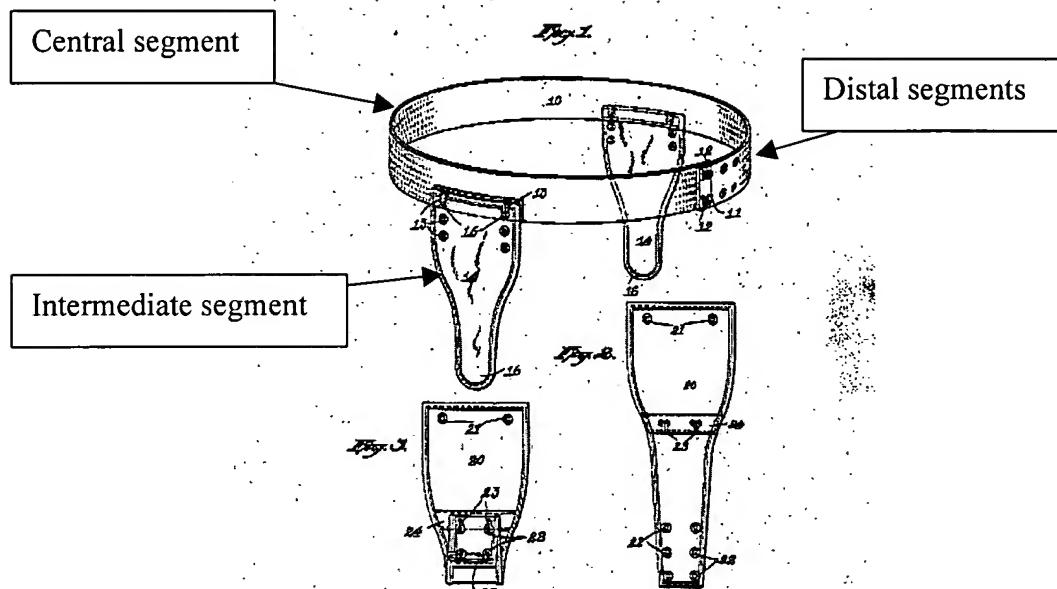
the central segment being positioned along the longitudinal centerline and extending transversely outwardly from the longitudinal centerline on either side of the longitudinal centerline, the central segment having a first longitudinal length defined by the distance between the end edges of the central segment;

each intermediate segment (16) transversely outwardly extending from the central segment and being positioned between the central segment and a distal segment, each intermediate segment positionable over a side hip of the wearer when the belt (10) is worn, each intermediate segment (16) having a second longitudinal length defined by the distance between the end edges of each intermediate segment (16);

each distal segment extending transversely outwardly from an intermediate segment (16) and including one of the side edges of the belt, each distal segment having a third longitudinal length defined by the distance between the end edges of each distal segment;

wherein the second longitudinal length is greater than the first longitudinal length, and greater than the third longitudinal length (as measured from the top surface of the belt when worn, to the bottom surface); and

wherein the belt (10) comprises a fastener element (11, 12) positioned on at least one of the distal segments for releasably securing the belt (10) around the waist of the wearer, and an attachment surface (22, 23, 24) formed at least on the opposing surface of each intermediate segment (16) for releasably attaching the disposable assembly to the belt (10)(see figures 1-3, below).



Regarding claim 2, Stein teaches that the distal segments have the same connectors (11, 12) as the intermediate segments (16) and can attach in the same manner to an absorbent article.

Claim Rejections – 35 USC § 103

The following is a quotation of 35 U.S.C. § 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. § 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any

evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. § 103(c) and potential 35 U.S.C. § 102(e), (f) or (g) prior art under 35 U.S.C. § 103(a).

Claims 3-8 are rejected under 35 U.S.C. § 103(a) as being unpatentable over Stein.

Regarding claim 3, Stein does not teach the specific arrangement of parts relative to one another.

Mere rearrangement of the parts of a known device is not sufficient to patentably distinguish a claimed invention over the prior art if such rearrangement does not modify operation of the device. See *In re Japikse*, 181 F.2d 1019, 86 USPQ 70 (CCPA 1950) (Claims to a hydraulic power press which read on the prior art except with regard to the position of the starting switch were held unpatentable because shifting the position of the starting switch would not have modified the operation of the device.); *In re Kuhle*, 526 F.2d 553, 188 USPQ 7 (CCPA 1975) (the particular placement of a contact in a conductivity measuring device was held to be an obvious matter of design choice). MPEP § 2144.04. In the instant case, rearranging the subcomponents of Stein to the configuration claimed in instant claim 3 would not modify how the device is used.

Regarding claims 4, 5, 7 and 8, Stein does not teach the specific dimensions of the claimed belt.

Mere changes in size cannot patentably distinguish a claimed invention absent a showing of an unexpected result. In *Gardner v. TEC Systems, Inc.*, 725 F.2d 1338, 220 USPQ 777 (Fed. Cir. 1984), *cert. denied*, 469 U.S. 830, 225 USPQ 232 (1984), the Federal Circuit held that where

the only difference between the prior art and the claims was a recitation of relative dimensions of the claimed device and a device having the claimed relative dimensions would not perform differently than the prior art device, the claimed device was not patentably distinct from the prior art device. MPEP § 2144.04.

Regarding claim 6, Stein teaches a combination belt (10) and absorbent article assembly (page 1, lines 9-22). Stein does not teach the specific structure of an absorbent article.

The Examiner takes official notice that it is well known in the present state of the art that absorbent articles typically employ pervious topsheets, impervious backsheets and an absorbent core affixed there between. See e.g., Allen *et al.* (US 6,149,637 A).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Bogart whose telephone number is (571) 272-4933.

In the event the examiner is not available, the Examiner's supervisor, Tatyana Zalukaeva may be reached at phone number (571) 272-1115. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300 for formal communications. For informal communications, the direct fax to the Examiner is (571) 273-4933.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-3700.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

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applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Michael Bogart
2 September 2005

TATYANA ZALUKAEVA
PRIMARY EXAMINER

